

Swing Carriages

Swing Carriages - The load capacity of a forklift jib has a maximum of roughly 1935 lbs to as much as 6000 pounds on either the extended or retracted positions range. You may have to check with a material handling specialist about the particular limits of your lift truck use. The load capacity ratings are used for the jib itself and not the forklift or the maximum load which could be carried safely using a particular lift truck. It is essential to bear in mind that whenever any attachments like for example a lift truck jib are fitted to the forklift, the new center of gravity made by the attachment will decrease the overall lift capacity of the forklift. There are directions available that offer information on how to accurately calculate these load limits.

Before making use of a forklift jib, make certain that it is correctly secured to the lift truck utilizing hooks and shackles. Continuously be sure to verify that the screw pins are tight. It is very important to even double check that the weight calculations have been done properly. Keep in mind to consider the fact that rated capacities at times decrease when the boom is in a raised position, whenever the boom is fully extended with telehandlers or when the mast is tilted frontward.

Vital pointers whenever making use of an adjustable jib is not to ever pull a load with the use of this type of attachment. These types of additions are really only meant for vertical raising. Furthermore, avoid letting the load sway. Use extreme caution every time a load is lifted in order to prevent tipping over the truck.